

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	158	713/159.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:07
L2	110	713/173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:07
L3	183	726/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:08
L4	154	726/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:08
L5	110	726/20.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:08
L6	411	(smart\$card\$1 card\$1 token\$1) with ((user\$3 client\$3 entity\$3) near3 certificate\$2) and ((smart\$card\$1 card\$1 token\$1) with ((user\$3 client\$3 entity\$3 token\$1 smart\$card\$1 card\$1) near3 (ID identi\$7 number\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:08
L7	49	L6 and ((compar\$ match\$ search\$6 find\$4 determin\$) with ((smart\$card\$1 card\$1 token\$1) with ((user\$3 client\$3 entity\$3 token\$1 smart\$card\$1 card\$1) with ((ID identi\$7 number\$2) and certificate\$2))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:08
L8	5	(L1 L2 L3 L4 L5) and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:12

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L9	34	(L1 L2 L3 L4 L5) and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:12
S1	15	"user signature certificate"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/04 16:18
S2	273	token with (ID identif\$ identity) with certificat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/04 16:19
S3	35	(token with (ID identif\$ identity) with certificat\$) same (search\$ find\$ match\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/04 16:22
S4	131	((IC smart\$card\$1 card\$1 token) with (ID identif\$ identity) with certificat\$) same (search\$ find\$ match\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/04 16:24
S5	40	((IC smart\$card\$1 card\$1 token) with (ID identif\$ identity) with certificat\$) same (search\$ find\$ match\$) same authorit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:47
S6	426	((user client) near3 certificate\$1) with (token smart\$card\$1 card\$1 IC)) and (((token smart\$card\$1 card\$1 IC) with (ID identi\$6)) or ((token smart\$card\$1 card\$1 IC) with (private near2 key\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:51
S7	204	S6 and ((match\$4 compar\$6 validat\$ verif\$ authenticat\$) with (((user client) near3 certificate\$1) and (((token smart\$card\$1 card\$1 IC) with (ID identi\$6)) or ((token smart\$card\$1 card\$1 IC) with (private near2 key\$1)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:53
S8	125	S6 and ((match\$4 compar\$6 validat\$ verif\$ authenticat\$) with (((user client) near3 certificate\$1) and (((token smart\$card\$1 card\$1 IC) with (ID identi\$6)) or ((token smart\$card\$1 card\$1 IC) with (private near2 key\$1))))) and CA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:53

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S9	14	S6 and ((match\$4 compar\$6 valid\$ verif\$ authenticat\$) with (((user client) near3 certificate\$1) and (((token smart\$card\$1 card\$1 IC) with (ID identi\$6)) or ((token smart\$card\$1 card\$1 IC) with (private near2 key\$1)))) and (CA with (match\$4 compar\$6 valid\$ verif\$ authenticat\$) with (sign\$7 with ((user client) near3 certificate\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:08
S10	6	(encrypt\$ near3 certificate\$3 near3 private) with ((user\$3 client\$3) near2 (public\$3 near2 key\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:11
S11	11	(encrypt\$ near3 certificate\$3 near3 private) with ((token\$3 card\$3 smart\$card\$3 user\$3 client\$3) near2 (public\$3 near2 key\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:12
S12	5	S11 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:12
S13	135	(encrypt\$ near3 certificate\$3 near3 private) same ((token\$3 card\$3 smart\$card\$3 user\$3 client\$3) near2 (public\$3 near2 key\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:14
S14	124	S13 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:14
S15	124	(encrypt\$ near3 certificate\$3 near3 private) same (encrypt\$ with ((token\$3 card\$3 smart\$card\$3 user\$3 client\$3) near2 (public\$3 near2 key\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:22
S16	113	S15 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:15

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S17	43	(certificate\$3 near3 private) with (encrypt\$ with ((token\$3 card\$3 smart\$card\$3 user\$3 client\$3) near2 (public\$3 near2 key\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:10
S18	325	(certificate\$3) with (encrypt\$ with ((token\$3 card\$3 smart\$card\$3 user\$3 client\$3) near2 (public\$3 near2 key\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 12:23
S19	34	S17 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:48
S21	411	(smart\$card\$1 card\$1 token\$1) with ((user\$3 client\$3 entity\$3) near3 certificate\$2) and ((smart\$card\$1 card\$1 token\$1) with ((user\$3 client\$3 entity\$3 token\$1 smart\$card\$1 card\$1) near3 (ID identi\$7 number\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:11
S22	38	S21 and ((match\$ search\$6 find\$4 determin\$) with ((smart\$card\$1 card\$1 token\$1) with ((user\$3 client\$3 entity\$3 token\$1 smart\$card\$1 card\$1) with ((ID identi\$7 number\$2) and certificate\$2))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:16
S23	49	S21 and ((compar\$ match\$ search\$6 find\$4 determin\$) with ((smart\$card\$1 card\$1 token\$1) with ((user\$3 client\$3 entity\$3 token\$1 smart\$card\$1 card\$1) with ((ID identi\$7 number\$2) and certificate\$2))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 19:07